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ATTORNEY DOCKET NO. CONFIRMATION NO.

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,982	982 09/12/2003		Gerd Jonas	5003073-045US1	6109
29737	7590	06/29/2006 EXAMINER			INER
SMITH MO		LP .	RABAGO, ROBERTO		
GREENSB(		27420		ART UNIT	PAPER NUMBER
	•			1713	-

DATE MAILED: 06/29/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

•			4	_			
		Application No.	Applicant(s)				
Office Action Summary		10/660,982	JONAS ET AL.				
		Examiner	Art Unit				
		Roberto Rábago	1713				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	orrespondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period tree to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on <u>07 A</u>	pril 2006.					
		s action is non-final.					
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖂	Claim(s) 1-25 is/are pending in the application	I.					
	4a) Of the above claim(s) is/are withdra	•					
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) 1-25 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[	Claim(s) are subject to restriction and/o	or election requirement.	·				
Applicati	ion Papers						
9)[	The specification is objected to by the Examine	er.					
10)	The drawing(s) filed on is/are: a) acc	epted or b) $\square$ objected to by the E	Examiner.				
	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	, ,	-(d) or (f).				
	<ul><li>1. Certified copies of the priority document</li><li>2. Certified copies of the priority document</li></ul>		NI-				
	<ul><li>2. Certified copies of the priority document</li><li>3. Copies of the certified copies of the priority</li></ul>						
	application from the International Burea		d III tilis National Stage				
* 5	See the attached detailed Office action for a list		d.				
		·					
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary					
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite atent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/660,982 Page 2

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

- 1. Claims 1-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Wada et al. (US 5,760,080) for the reasons set forth in item 5 of the Office action mailed 1/4/2006.
- 2. Claims 1-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Carrico et al. (WO 98/52979) for the reasons set forth in item 6 of the Office action mailed 1/4/2006.
- 3. Applicants' arguments filed 4/7/2006 have been fully considered but they are not persuasive. Applicants argue that the references do not anticipate the claims because the reference has used a single neutralization agent. However, the claims are not directed to a process of neutralizing a polymer, but rather to the polymer itself. Therefore, product-by-process limitations need not be found in a prior art reference provided the polymer limitations are met. In support of alleged distinctness of the specifically claimed polymer properties, applicants rely on comparative examples stated to be described in the specification at pages 23-26 and in Table 1. The specification has been reviewed, but no comparative examples can be found, and therefore applicants' argument cannot be evaluated.

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4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberto Rábago whose telephone number is (571) 272-1109. The examiner can normally be reached on Monday - Friday from 8:00 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Roberto Rábago **Primary Examiner** Art Unit 1713

RR

June 26, 2006